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PATENT APPLICATION  
PO-7962  
PS-1127

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICATION OF	)	GROUP NO.: 1714
FREDERIC GUERIN	)	EXAMINER: VICKEY M. RONESI
SERIAL NUMBER: 10/684,867	)	
FILED: OCTOBER 14, 2003	)	
TITLE: POLYMER COMPOSITES	)	
COMPRISING LOW MOLECULAR	)	
WEIGHT NITRILE RUBBER	)	

**RESPONSE AND AMENDMENT**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sirs:

In response to the Office Action dated February 2, 2005 from the Examiner in charge of the subject application, the following amendments and remarks are respectfully submitted for consideration. A separate Petition for Extension of Time is being filed simultaneously herewith.

Kindly amend the application as follows:

**Amendment to the Specification:** begins on page 2 of this paper.

**Amendment to the Claims** begins on page 3 of this paper.

**Amendment to the Drawings:** None.

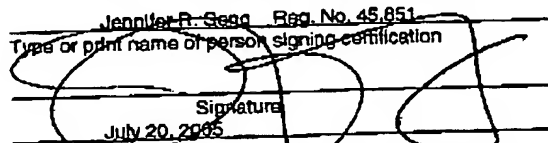
**Remarks and Arguments** begin on page 5 of this paper.

**Appendix:** 1) Copy of Assignment of U.S. Application No. 10/728,029

2) Copy of Assignment Of U.S. Application No. 10/684,601

**CERTIFICATION OF FACSIMILE TRANSMISSION**

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Jennifer R. Goss Reg. No. 45,851  
Type or print name of person signing certification  
  
Signature  
July 20, 2005  
Date